DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

NOVEL STAPHYLOCOCCUS PEPTIDES FOR BACTERIAL INTERFERENCE

the Specification of which

- is attached hereto
- [X] was filed on <u>June 24, 1999</u> and assigned Application Serial No. <u>09/339.511</u>

I hereby state that I have reviewed and understand the contents of the aboveidentified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37. Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefits under Title 35. United States Code, §119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN FILED APPLICATION(S)
COUNTRY (MONTH/DAY/YYYY) PRIORITY
CLAIMED

APPLICATION NUMBER

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S) 60/090,402

FILING DATE (MM/DD/YYYY)
JUNE 24, 1998

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35. United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application No.

PCT Parent Number Parent Filing (MM/DD/YYYY)

Parent Patent Number (if applicable)

I hereby appoint as my attorneys or agents the following persons: Jack Matalon, (Attorney, Registration No. 22,441); Stefan J. Klauber (Attorney, Registration No. 22,604); David A. Jackson (Attorney, Registration No. 26,742); Michael D. Davis (Attorney, Registration No. 39,161); Christine E. Dietzel (Agent, Registration No. 37,309); Donald J. Cox (Attorney, Registration No. 37,804); and Michael A. Yamin (Agent, Registration No. 44,414), said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

DAVID A. JACKSON, ESQ.
KLAUBER & JACKSON
411 HACKENSACK AVENUE
HACKENSACK, NEW JERSEY 07601

Direct all telephone calls to David A. Jackson at (201) 487-5800.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: Tom W. Muir	
COUNTRY OF CITIZENSHIP:	Great Britain
FULL RESIDENCE ADDRESS:	500 E. 63rd Street, Apt. 15B New York, New York 10021
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR	Frankly
DATE 12/14/99	
FULL NAME OF SECOND JOINT INVENTOR: Patricia Mayville	
COUNTRY OF CITIZENSHIP:	United States
FULL RESIDENCE ADDRESS:	537 Holly Court Mahwah, New Jersey 07430
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR <u>Patricial Jaguille</u>	

FULL NAME OF THIRD JOINT INVEN	TOR: Richard P. Novick
COUNTRY OF CITIZENSHIP:	United States
FULL RESIDENCE ADDRESS:	10 West 86th Street New York, New York 10024
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR DATE 1/3/00	W2 4
/ /	
FULL NAME OF FOURTH JOINT INVE	ENTOR: Ronald Beavis
COUNTRY OF CITIZENSHIP:	United States CANADA
FULL RESIDENCE ADDRESS:	2-521 Gertrude Street Winnipeg, Manitoba Canada R3L OM7
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR	
DATE	
FULL NAME OF FIFTH JOINT INVENT	OR: Guangyong Ji
COUNTRY OF CITIZENSHIP:	United States
FULL RESIDENCE ADDRESS:	1001 Rockville Pike Rockville, Maryland 20852
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR	

TOTE WANTE OF THIRD JOHN I HAVE	ENTOR: Richard P. Novick
COUNTRY OF CITIZENSHIP:	United States
FULL RESIDENCE ADDRESS:	10 West 86th Street New York, New York 10024
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR	
DATE	
FULL NAME OF FOURTH JOINT INV	ENTOR: Ronald Beavis
COUNTRY OF CITIZENSHIP:	United States Canada Red 12/21/99
FULL RESIDENCE ADDRESS:	2-521 Gertrude Street Winnipeg, Manitoba Canada R3L OM7
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR	ld Becco
DATE 12/21/99	_
FULL NAME OF FIFTH JOINT INVEN	FOR: Guangyong Ji
COUNTRY OF CITIZENSHIP:	United States
FULL RESIDENCE ADDRESS:	1001 Rockville Pike Rockville, Maryland 20852
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR	
DATE	

FULL NAME OF THIRD JOINT INVE	NTOR: Richard P. Novick
COUNTRY OF CITIZENSHIP:	United States
FULL RESIDENCE ADDRESS:	10 West 86th Street New York, New York 10024
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR	
DATE	
FULL NAME OF FOURTH JOINT INV	ENTOR: Ronald Beavis
COUNTRY OF CITIZENSHIP:	United States CANADA
FULL RESIDENCE ADDRESS:	2-521 Gertrude Street Winnipeg, Manitoba Canada R3L OM7
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR	
DATE	
FULL NAME OF FIFTH JOINT INVEN	ГОR: <u>Guangyong Ji</u>
COUNTRY OF CITIZENSHIP:	United States
FULL RESIDENCE ADDRESS:	1001 Rockville Pike Apr. 224 Ti Rockville, Maryland 20852
FULL POST OFFICE ADDRESS:	SAME AS ABOVE
SIGNATURE OF INVENTOR	any your Ji
DATE 13/27 /28	$f(I) = \mathcal{J}$

ASSIGNMENT

WHEREAS, we, the undersigned

TOM W. MUIR, a citizen of Great Britain, residing at 500 East 63rd Street, Apt. 15B New York, NY 10021; and

PATRICIA MAYVILLE, a citizen of the United States, residing at 537 Holly Court
Mahwah, New Jersey 07430;

together with Richard P. Novick; Ronald Beavis; and Guangyong Ji, have invented new and useful improvements in

NOVEL STAPHYLOCOCCUS PEPTIDES FOR BACTERIAL INTERFERENCE

for which we have filed an Application for Letters Patent in the United States on <u>June 24</u>, <u>1999</u>, and assigned U.S. Serial No. <u>09/339,511</u>; and

WHEREAS,

The Rockefeller University
an education corporation organized and existing under
the laws of the State of New York,
with offices at 1230 York Avenue, New York, New York 10021-6399

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, FOR other good and valuable consideration, the receipt of which is hereby acknowledged, we the said

ASSIGNORS,

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to the said

ASSIGNEE,

its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the right to claim priority under the terms of any appropriate

International Convention based upon said application for Letters Patent of the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States. whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said

ASSIGNEE,

its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

ASSIGNEE,

its successors, legal representatives and assigns, any fact known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said

ASSIGNEE,

its successors, legal representatives and assigns, to obtain and enforce proper Patent Protection for said improvements in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

ASSIGNMENT

WHEREAS, we, the undersigned

RICHARD P. NOVICK, a citizen of the United States,

residing at 10 West 86th Street

New York, NY 10024;

RONALD BEAVIS, a citizen of Canada,

residing at

2-521 Gertrude Street

Winnipeg, Manitoba

Canada R3L OM7; and

GUANGYONG JI, a citizen of the United States,

risiding at

1001 Rockville Pike, Apt. 224

Rockville, Maryland 20852,

together with Tom W. Muir and Patricia Mayville, have invented new and useful improvements in

NOVEL STAPHYLOCOCCUS PEPTIDES FOR BACTERIAL INTERFERENCE

for which we have filed an Application for Letters Patent in the United States on <u>June 24</u>, <u>1999</u>, and assigned U.S. Serial No. <u>09/339,511</u>; and

WHEREAS,

New York University
an education corporation organized and existing under
the laws of the State of New York,
with offices 70 Washington Square South
New York, New York 10012

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, FOR other good and valuable consideration, the receipt of which is hereby acknowledged, we the said

ASSIGNORS.

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to the said

ASSIGNEE,

	nereunto set our hand and seal the day and	year
Date:	IL.S RICHARD P. NOVICK	.]
Date:	RONALD BEAVIS	.]
Date:	GUANGYONG JI	.]

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

Date:	RICHARD P. NOVICK
Date: 12/21 149	Ronald BEAVIS
Date:	GUANGYONG JI

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

	[L.S.]
RICHARD P. NOVICK	
RONALD BEAVIS	[L.S.]
	[L.S.]
	RICHARD P. NOVICK RONALD BEAVIS GUANGYONG JI



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APRIL 13, 2000

PTAS

KLAUBER & JACKSON DAVID A. JACKSON 411 HACKENSACK AVENUE, 4TH FLOOR HACKENSACK, NEW JERSEY 07601



UNITED STATES ATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/12/2000

REEL/FRAME: 010525/0279

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MUIR, TOM W.

DOC DATE: 12/14/1999

ASSIGNOR:

MAYVILLE, PATRICIA

DOC DATE: 12/27/1999

ASSIGNEE:

PATENT NUMBER:

ROCKEFELLER UNIVERSITY, THE

1230 YORK AVENUE

NEW YORK, NEW YORK 10021-6399

SERIAL NUMBER: 09339511

FILING DATE: 06/24/1999

ISSUE DATE:

PEARLENE FOSTER, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

APR 2 0 2000

RUAUBER & JACKSON !

with that the land that the land that the land that the

FORM PTO-1595

(Rev. 6/93)

pun . 12.00 1

02-08-2000

101261066__

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

HEET

Attorney Docket No. 600-1-231N

To the Assistant Commissioner for Patents	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Tom W. Muir; and Patricia Mayville	Name: The Rockefeller University
Additional name(s) of conveying party(jes) attached? [] Yes [X] No	Address: 1230 York Avenue
3. Nature of conveyance:	New York, New York 10021-6399
[X] Assignment [] Merger [] Security Agreement [] Change of Name Other:	Additional name(s) & address(es) attached? [] Yes [X] No
Execution Date: <u>Dec. 14, 1999 and Dec. 27, 1999</u>	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, th A. Patent Application No.(s)	e execution date of the application is: B. Patent No.(s)
09/339,511 Additional numbers attack	ned? [] Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: I
Name: <u>David A. Jackson</u>	7. Total fee (37 CFR 3.41): \$40.00
Address: KLAUBER & JACKSON	[X] Enclosed
411 Hackensack Avenue, 4th Floor	[] Authorized to be charged to deposit account, if necessary - for overages or underpayments only
Hackensack, New Jersey 07601	8. Deposit account number:
	11-1153 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
David A. Jackson, Reg. No. 26,742 Name of Person Signing	Signature 1/7/910-7 Date Date Total number of pages including cover sheet, attachments, and document: 3
	over, anatomis, and comments

Mail documents to be recorded with required cover sheet information to:

02/07/2000 TTOM11

00000194 09339511

01 FC:581

40.00 D

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APRIL 13, 2000

KLAUBER & JACKSON
DAVID A. JACKSON
411 HACKENSACK AVENUE

411 HACKENSACK AVENUE, 4TH FLOOR HACKENSACK, NEW JERSEY 07601

OR OP *10126106

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COFY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/12/2000

REEL/FRAME: 010525/0282

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NOVICK, RICHARD P.

DOC DATE: 01/03/2000

ASSIGNOR:

BEAVIS, RONALD

DOC DATE: 12/21/1999

ASSIGNOR:

JI, GUANGYONG

DOC DATE: 12/27/1999

ASSIGNEE:

NEW YORK UNIVERSITY 70 WASHINGTON SQUARE SOUTH NEW YORK, NEW YORK 10012

SERIAL NUMBER: 09339511

PATENT NUMBER:

FILING DATE: 06/24/1999

ISSUE DATE:

ANNE HARRELL, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

02-08-2000

FORM PTO-1595 (Rev. 6/93)



101261067

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

₹ SHEET

Altorney Docket No. 600-1-231N

To the Assistant Commissioner for Patents	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Richard P. Novick; Ronald Beavis; Guangyong Ji	Name: New York University
Additional name(s) of conveying party(jes) attached? [] Yes [X] No	Address: 70 Washington Square South
3. Nature of conveyance:	New York, New York 10012
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	Additional and Add Add Add Add Add Add Add Add Add A
Other:	Additional name(s) & address(es) attached? [] Yes [X] No
Execution Date: 1/3/00: 12/21/99: 12/27/99	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, th	e execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/339,511 .	
Additional numbers attacl	hed? [] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: <u>David A. Jackson</u>	7. Total fee (37 CFR 3.41): \$40.00
Address: KLAUBER & JACKSON	[X] Enclosed
411 Hackensack Avenue, 4th Floor	[] Authorized to be charged to deposit account, if necessary - for overages or underpayments only
Hackensack, New Jersey 07601	8. Deposit account number:
	11-1153 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
David A. Jackson, Reg. No. 26,742 Name of Person Signing	Signature Date The laurehand of provided discounters and document: 6
	Total number of pages including cover sheet, attachments, and document: 6

Mail documents to be recorded with required cover sheet information to:

02/07/2000 TTON11 00000193 09339511

01 FC:581

40.00 DP

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231